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FAX NO: **571.273.8300**

FROM: **Lawrence D. Maxwell (Reg. No. 35,276)**  
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NUMBER OF PAGES (INCLUDING COVER SHEET): **22**  
OUR REF. NO.: **9A01.1-100**  
SERIAL NO.: **09/989,605**

MESSAGE: **Attached.**

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/989,605	
	Filing Date	November 20, 2001	
	First Named Inventor	GLAS, Jack P.	
	Art Unit	2637	
	Examiner Name	TRAN, Khai	
Total Number of Pages in This Submission	21	Attorney Docket Number	9A01.1-100

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ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b>  		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Gardner Groff, P.C.		
Signature			
Printed Name	Lawrence D. Maxwell		
Date	October 6, 2005	Reg. No.	35,276

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Typed or printed name	Carissa McGraw	Date	October 6, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT  
Serial No. 09/989,605  
Attorney Docket No. 9A01.1-100

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In re application of: GLAS, Jack P., et al. )  
Serial No.: 09/989,605 ) Group Art Unit: 2637  
Filed: November 20, 2001 ) Examiner: TRAN, Khai  
For: "SYSTEM AND METHOD FOR AN IF-SAMPLING TRANSCEIVER"

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

October 6, 2005

Sir:

This Response is submitted in response to the Office Action mailed August 8, 2005. Please amend the application as indicated below and consider the remarks that follow.

This Response is filed within three months of the mailing date of the Office Action. Therefore, no extension of time is believed to be required. If, however, any additional fee is due, please debit Deposit Account Number 50-1513.

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